MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR VEAR 2013

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2013 Annual Drinking Water Quality Report Town of Port Gibson PWS#: 0110005 May 2014

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to providing you with information because informed customers are our best allies. Our water source is from wells drawing from the Catahoula Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identify potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Port Gibson have received moderate to higher rankings in terms of susceptibility to contamination.

If you have any questions about this report or concerning your water utility, please contact Valerie Townsend at 601.618.6387 or 604.529.0814. We want our valued customers to be informed about their water utility. If you want to learn more, please join us at any of our regularly scheduled meetings. They are held on the first Monday of the month at 5:00 PM at City Hall.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1st to December 31st, 2013. In cases where monitoring wasn't required in 2013, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST RESU	JLTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contami	inants						

14. Copper	N	2011/1	3 .1	0	ppm		1.3	AL=1	3 Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2011*	.174	No Range	ppm		4		4 Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2011/1	3 4	0	ppb		0	AL=1	5 Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2013	.27	No Range	ppm		10	1	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits
Disinfectio	n By-	Product	ts						
81. HAA5	N	2011*	18	No Range	ppb	0			By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2011*	13.02	No Range	ppb	0			By-product of drinking water chlorination.
Chlorine	N	2013	1.8	1 – 2.9	mg/l	0	MRE		Water additive used to control microbes

^{*} Most recent sample. No sample required for 2013.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We took nine samples for coliform bacteria during November 2012, all samples showed the presence of coliform bacteria. The standard is that no more than 1 sample per month of our samples may do so. We did not find any bacteria in our subsequent testing and further testing shows that this problem has been resolve. However in December four of the five samples we took also showed the presence of coliform bacteria. The resamples came back clear. Our system also received a ccr report violations for not producing this report by the deadline of July 1st.

Significant Deficiencies

During a sanitary survey conducted on 6/28/2010 the Mississippi State Department of Health cited the following significant deficiency(s).

1)Inadequate application of treatment chemicals and techniques

<u>Corrective actions:</u> This system has entered into a Bilateral Compliance Agreement with MSDH to correct this deficiency by 12/31/2014. 2) Inadequate pump capacity

Corrective actions: This system has entered into a Bilateral Compliance Agreement with MSDH to correct this deficiency by 12/31/2014.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Town of Port Gibson works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

2013 Annual Drinking Water Quality Report Town of Port Gibson PWS#: 0110005 May 2014

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Contenious	Violation	Collectors	Lavel Detected	Range of Detect # of Semple Exceeding	s Massure -mars	MCLG	MI	Lifeway Sources of Contermination
Inorganie (Contan	inants				16		and the country of
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14. Copper	N	2011/13	1'	6	ppre	1.3	AUF.	
16, Phonds	W	2011*	.1774	No Range	bpm	•		 Executed of national deposits; vote addition whigh promising sering legits; decrease from services; and abundance factories.
17. Lend	N	2011/13	4	Q.	peb	8	ALFI	
19. Nizete (se Mizogen)	*	2013	27	No Plange	pren	10	'	Plant from brillion are: justify from aptic brits, average, are in of natural deposits.
Disinfectio	n By-P	roducts						
81.10AS	N I	2011*	ie	No Flange	ppb .	0		By-Product of drinking water diskrection.
62, YTHM [Total Infratemethations]	N	2011*	13.02	No Resign	ppts	0	100	By-product of drawing water cancernation
Chapiese	N	2013	13	1-29	mg/i	0 140		Water additive used to control referebas

* Most recent sample. No sample required for 2013.

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1) inadequate application of treatment chemicals and techniques

<u>Corrective actions:</u> This system has entered into a Bilateral Compliance Agreement with MSHD to correct this deficiency by 12/31/2014.

2) inadequate pump capacity

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2014 JUN - 3 AM II: 05

PUBLISHER'S OATH

State of Mississippi

Claiborne County, Mississippi

Personally appeared before the undersigned NOTARY PUBLIC of said count, EMMA F. CRISLER, Publisher of the Port Gibson Reveille, a weekly newspaper, printed and published in the town of Port Gibson, in said county and state, who, being duly sworn deposes and says that said newspaper has been established for more than twelve months next prior to first publication of a notice, of which, the annexed is a copy, has been made in said paper consecutively, to wit:

	Publisher		
, 2014		day of	On the
, 2014		day of	On the
, 2014		day of	On the
, 2014	May	On the 22ndlay of May	On the

And I, Charala of Blow, do here certify that the containing said notice have been produced before me, and by me compa the copy annexed, and that I find the proof of publication thereoof to b ly made.

Fees and proof of publication, \$319.00

Notary Public